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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/601,953
		Filing Date	June 24, 2003
		First Named Inventor	Quay, Steven C.
		Art Unit	1654
		Examiner Name	Andrew D. Kosar
Total Number of Pages in This Submission	24	Attorney Docket Number	02-03US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply to 4/18/06 Office Action <input checked="" type="checkbox"/> 23 pages <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Nasdaq Pharmaceutical Company Inc.		
Signature			
Printed name	Peter J. Knudsen		
Date	May 16, 2006	Reg. No.	40,682

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Typed or printed name	Gloria J. Smith	Date	May 16, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Steven C. Quay

U.S. Patent Application Serial No.: 10/601,953

Filed: 6/24/2003

Title: COMPOSITIONS AND METHODS FOR
MODULATING PHYSIOLOGY OF EPITHELIAL
JUNCTIONAL ADHESION MOLECULES FOR
ENHANCED MUCOSAL DELIVERY OF
THERAPEUTIC COMPOUNDS

Assignee: Natestch Pharmaceutical
Company Inc. by assignment
reel/frame 014149/0036

Art Unit: 1654

Examiner: Andrew D. Kosar

Attorney Docket No.: 02-03US

Confirmation No. 6874

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND SUPPLEMENTAL RESPONSE
TO ELECTION REQUIREMENT UNDER 37 CFR 1.111**

Dear Sir:

Responsive to the Office Action of April 18, 2006, entry of the following amendments and remarks is respectfully requested.

Amendments to the Claims is reflected in the listing of claims that begins on page 2 of this paper. No new matter is added by the amendments.

Response begins on page 22 of this paper.